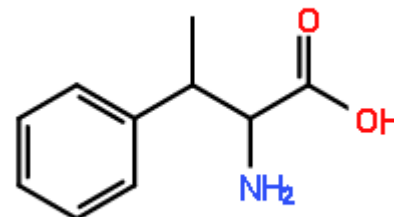


APPLICATION RESULTS

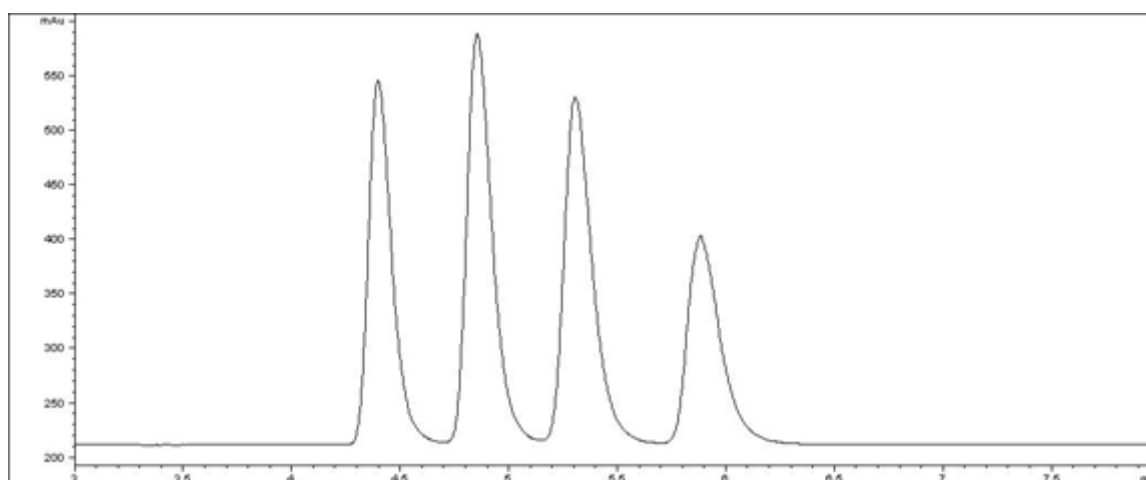
COMPOUND IDENTIFICATION

Compound Name

beta-Methyl-DL-phenylalanine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(+)		
Column Size (Particle Size)	3 x 150 mm (3 µm)		
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / acetonitrile / water = 49 / 49 / 2		
Chromatographic Mode	Polar Phase		

Flow rate (mL/min)	0.5	Temperature (°C)	10
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	ELSD		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.4	1.41	1 - 2	2.30
2	4.9	1.67	2 - 3	2.07
3	5.3	1.91	3 - 4	2.34
4	5.9	2.23		